APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100110064-5

Problems of Vacuum Technology in Metallurgy,
by K. Diels.

GERMAN, per, Berg- Und Huttenmannische Monatshefte,
Vol C, No 7, 8, 1955, pp 201-207.

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Brutcher Tr
No 3679

$4.85

Scientific - Min/Metals May 56 CIS/DEX

Bur of Mines
Rept & Trans Sec
Nov 1, Texas

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100110064-5

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100110064-5

Diels, Otto and Lichte, Rudolf.
NEW OBSERVATIONS IN THE PURINE AND THE CYANURIC GROUPS. 23 Jan 61, 5p. (formulae omitted) 8 refs.
Order from SLA $1.10 63-14381

Partial trans. (p. 2778-2781) of [Chemische] Ber[ichte] (Germany) 1926, v. 59, p. 2778-[2784].

DESCRIPTORS: Purines, *Cyanuric acid, *Purine alkaloids, Chemical properties, Synthesis (Chemistry) *Urea derivatives, Acetyl radicals, Methyl radicals, Thiourea.

(Chemistry--Organic, TT, v. 10, no. 4)

63-14381

I. Diels, O.
II. Lichte, R.

Office of Technical Services

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100110064-5

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100110064-5

Diels, Otto and Leeden, Rudolf van der.
FORMATION OF OXADIAZINES. Pt. 1 of The Condensation of Isonitriso Ketones with Aldoximes. [1961] 7p. (experimental part omitted) 9 refs.
Order from SLA $1.10 61-20655

Trans. of [Chemische] Berichte (Germany) 1905, v. 38, p. 3357-3363.

DESCRIPTORS: Ketones, Oximes, Condensation reactions, Pyridines.

(Unannounced)

61-20655

I. Diels, O.
II. Leeden, R. van der
III. Title: Condensation ...

Office of Technical Services

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100110064-5

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On the Reaction of Some Acid Chlorides on KNO_3 and the formation of Acid Anhydrides, by Otto Diels, Harukichi Okuda, 3 pp.

GERMAN, Ber., Vol XLIV, 1911, pp 3333-3336.

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Synthesen in the Hydroaromatic Series, by
Kurt Alder, Otto Diels, 9 pp.

GERMAN, Ex per, Justus Liebigs Annalen der
Chemie, Vol CDXC, 1931, pp 236-242.

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Sci - Engineering
Chemistry
Dec 56 CTS

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Measurement of the Dust Fall-Out in the Vicinity of a Single Low Chimney, by M. Diem, 9 pp.

GIKGAF, por, Mitt Ver Grosskesselbesitzer, Fo 52, 1958, pp 30-33.

AEC/XORL-T/E-93

Sci - Phys

May 59

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Soil Aeration -- Measuring Technology and Results, by Max Diem, 48 pp.

GERMAN, per, Gerlands Beitr Geophys, Vol LI, 1937, pp 146-166.

AEC Tr 3795

Sci - Geophys

Oct 59

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Gluconic Acid with Special Reference to its Identification and Estimation., by W. Diemair, B. Bleyer, L. Schneider., 14 pp.

GERMAN, per, Z. Untersuch. Leebensm., Vol LXIX, 1935, pp 212-220.

AEC-tr-1789

Scientific - Chemistry

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APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100110064-5

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100110064-5

Changes of Enzymatic Activity in Oats, by H. Diemair, 31 pp. UNCLASSIFIED

Full translation.

GERMAN, per, Die Starke, Vol II, 1950, pp 243-250.

QMT-385

Sci - Biology

Aug 52 CTS DEX

A-1661

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100110064-5

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100110064-5

Enzymatic Changes in Activity in Oats., by W. Diemair.
GERMAN, per, Die Starke, Vol. 2, No. 10, 1950, pp 243-250
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W. Diemair

Sci -
July 1967

334-633

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Diemar, W. and Schlams, E.
DETERMINATION OF THE LOWER, VOLATILE FATTY ACIDS IN FOODS. Communication 1 on Gas Chromatography in Food Analysis. [1961] 10p. 9 refs. Order from SLA $1.10 61-14973

Trans. of Zeitschrift für Lebensmittel-Untersuchung und -Forschung (West Germany) 1960, v. 112 [no. 6] p. 457-463.

DESCRIPTORS: *Fatty acids, Determination *Food, Fats, Chromatographic analysis, *Gas chromatography Chemical analysis.

(Food, TT, v. 6, no. 3)

61-14973

I. Diemar, W.
II. Schlams, E.
III. Title: Gas...

Office of Technical Services

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100110064-5

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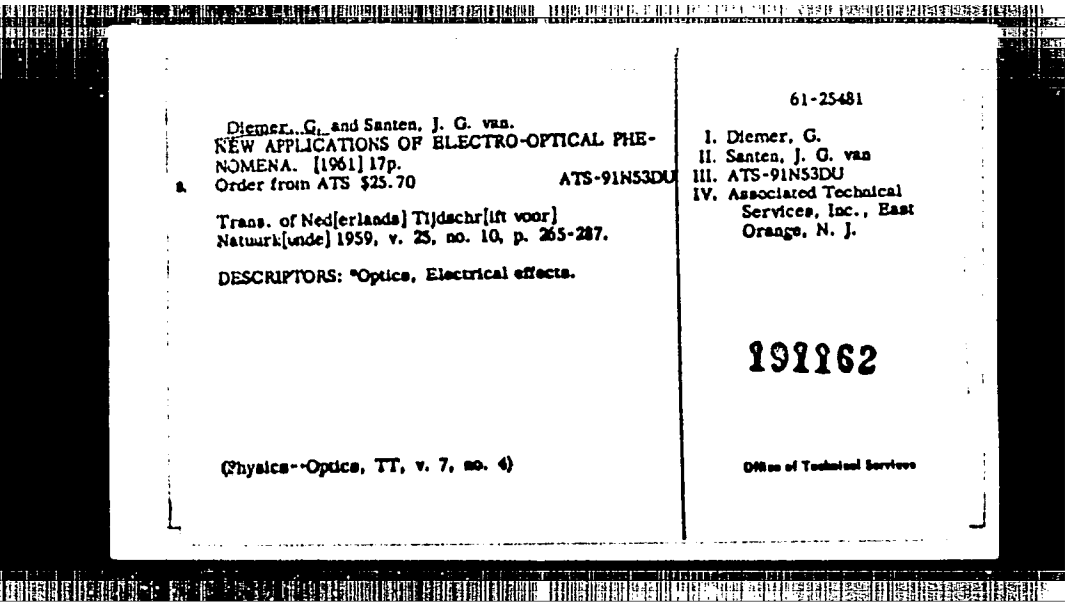

Diemer, G., and Santen, J. G. van.
NEW APPLICATIONS OF ELECTRO-OPTICAL PHENOMENA. [1961] 17p.
a. Order from ATS $25.70 ATS-91N53DU

Trans. of Ned[erlands] Tijdschr[ift voor] Natuurk[unde] 1959, v. 25, no. 10, p. 265-287.

DESCRIPTORS: *Optics, Electrical effects.

(Physics--Optics, TT, v. 7, no. 4)

61-25481

I. Diemer, G.
II. Santen, J. G. van
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IV. Associated Technical Services, Inc., East Orange, N. J.

191162

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APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100110064-5

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Solid State Light Amplifiers(Amplificons or Optrons), by G. Diemer. GOVERNMENT USE ONLY DUTCH, per, Nederlands Tijdschrift voor N Natuurkunde, Vol XXX, No 6, 1964, pp 228-233.
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G Diemer

Sci-Phys
Mar 67 320,494

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Echo Sounding of the Ionosphere With Variable Frequency at Oblique Incidence, by Walter Dieminger, Karl-Heinz Geisweid, Hans-Georg Möller, 26 pp.

GERMAN, mo per, NTZ, Vol VIII, No 11, 1955, pp 578-586.

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Dr. Wallace R. Brode, Assoc Dir
Natl Bureau of Standards

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Sci - Physics
Mar 1957 CTS/dex

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100110064-5

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On the Non-Stationary One Dimensional Flow of a Viscous Fluid, by D. Diemitresku, 5 pp.

RUMANIAN, per, Is Ak Nauk Atdelenie Teckh, Nauk SSSR, Vol III, 1958, pp 163, 164. 9071187

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Sep 60

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Diemunsch, J. and Chabert, J.
ANTISTATIC OILING DEPOSITED ON SYNTHETIC FIBERS. 30 Jan 63 [87]p. 37 refs.
Order from SLA $8.10 63-18346

Trans. of Inst[itut] Textile de France. Bull[etin] 1962, no. 102, p. 887-944.

DESCRIPTORS: *Fibers (Synthetic), Textiles, Electrostatics, Static electricity, *Resistance (Electrical), *Humidity, Filaments, Stretch forming, Rupture, Surfaces, Oils, Films, Deposits, Lubricants, Sizing, Sorption, *Polyamide plastics.

The study of the variation of the ratio of electric resistances of finished yarns as a function of relative humidity, the draw ratio of which is known, is interesting from several aspects: (a) It shows that in order to identify the presence of nonsubstantive
(Materials--Textiles, TT, v. 10, no. 10) (over)

63-18346

I. Diemunsch, J.
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CIA XX1890

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APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100110064-5

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Contribution to the Study of Sorption in Textile Fibres, by J. Chabert, J. Dieuzeuch.
FRENCH, per; Institut Textile de France, No 99, 1962, pp 205-263.

CSIRO/No 6206

Sci - M/M

Feb 64 250,515

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(NY-6100/11)

An Overall Solution for the Food Problem,
by Dien Khanh, 4 pp.

VIETNAMESE, np, Nhan Dan, 16 May 1961, p 3.

JPRS 9986

Asia - Vietnam

168,864

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Sep 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100110064-5

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(NY-6[illegible]/11)

Correct Implementation of the Grain Policy, by Dien Khanh, 4 pp.

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VIETNAMESE, np, Nhan Dan, 18 May 1961, p 3.

JPRS 9986

Asia - Vietnam

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Influence of Base Material Upon Quality of Electroplated Zinc Coatings, by H. Dienbauer, 4 pp.

GERMAN, per, Berg-u Huttenmann Monatsh, Vol LXXXVII, 1939, pp 142-148.

SLA Tr 57-2211

Sci

Jul 58

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Corrections to the Cascade Theory of Defect Production, by G. Diener, D. Heinrich, R. Lenk.
GERMAN, per, Physica Status Solidi, Vol 3, 1963, pp 2069-2072.
AMC 2598

121

G. Diener

Sol - Physics
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APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100110064-5

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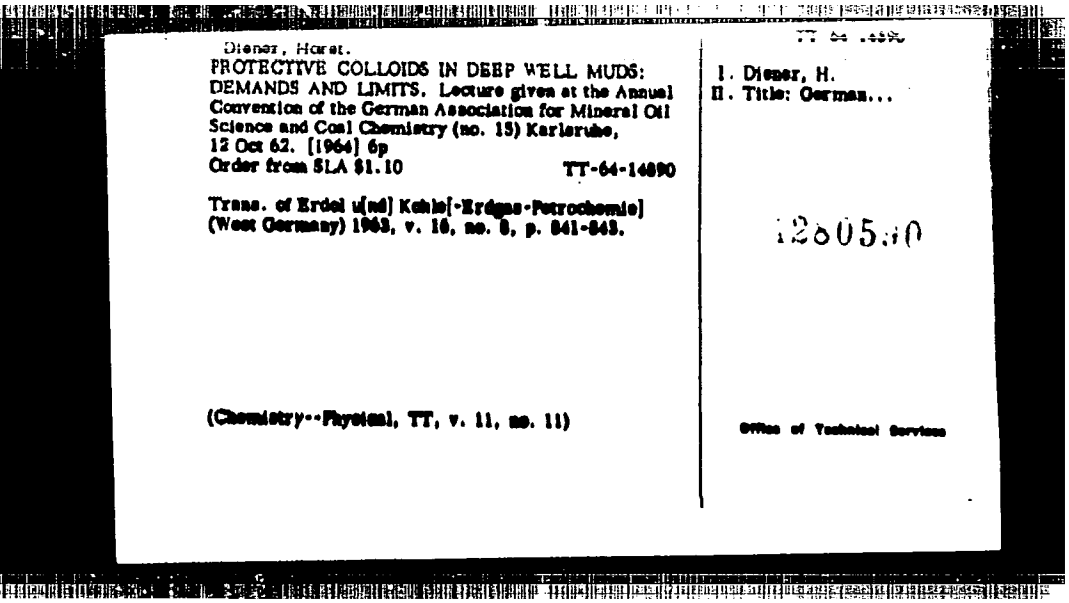

Diener, Horst.
PROTECTIVE COLLOIDS IN DEEP WELL MUDS: DEMANDS AND LIMITS. Lecture given at the Annual Convention of the German Association for Mineral Oil Science and Coal Chemistry (no. 15) Karlsruhe, 12 Oct 62. [1964] 6p
Order from SLA $1.10 TT-64-14090

Trans. of Erdol u[nd] Kohle[-Erdgas-Petrochemie] (West Germany) 1963, v. 16, no. 8, p. 841-843.

(Chemistry--Physical, TT, v. 11, no. 11)

TT 64 14090

I. Diener, H.
II. Title: German...

12605:10

Office of Technical Services

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100110064-5

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Dienert, F. and Wadenbulcke, F.
STUDY ON COLLOIDAL SILICA. [24 Oct 26] 3p 2refs
Order from SLA $1.10 TT-64-14229

Trans. of [Academie des Sciences, Paris]. Compt[es] Rend[us] (France) 1926, v. 178, p. 564-566 (pub. by Gauthier-Villars et Cie., Paris).

DESCRIPTORS: *Silicon compounds, *Dienides, Colloids, Chemical reactions.

(Chemistry--Physical, TT, v. 11, no. 7)

TT-64-14229

I. Dienert, F.
II. Wadenbulcke, F.

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Office of Technical Services

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100110064-5

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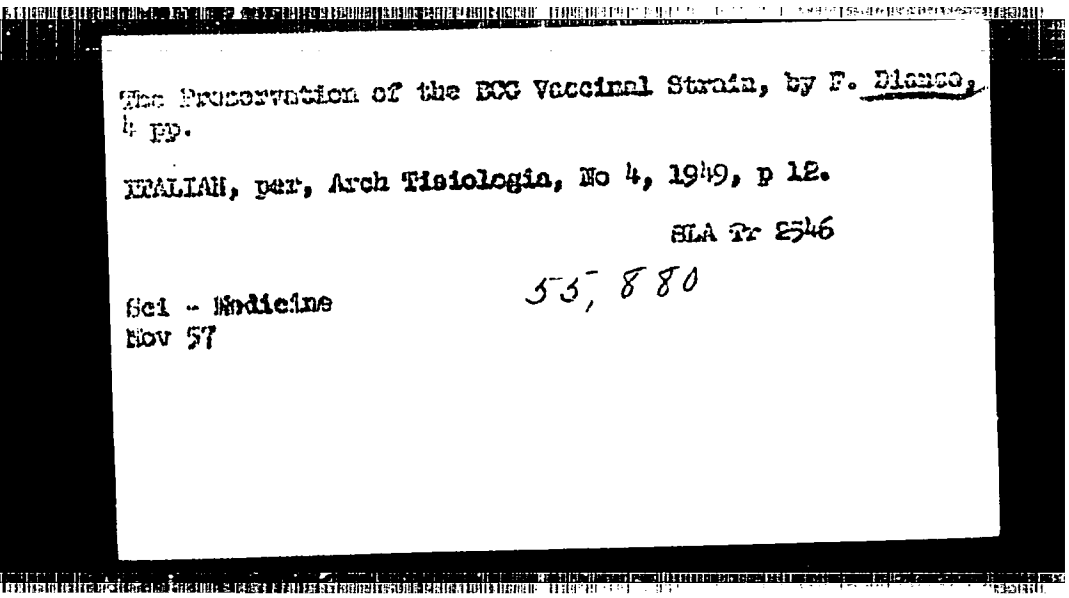

The Preservation of the BCG Vaccinal Strain, by F. Blanco, 4 pp.

ITALIAN, per, Arch Tisiologia, No 4, 1949, p 12.

SLA Tr 2546

53, 880

Sci - Medicine
Nov 57

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100110064-5

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Can the Course of Diabetes be Influenced by Vitamins B and C?, by C. Dienst, 17 pp.

GERMAN, per, Deutsche Med Wochenschrift, No 18, 1939, pp 710-715.

NIH Tr 11-36

Sci -Medicine
Dec 56 CIS

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APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100110064-5

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Exponential Models of Biological Elimination, by F. Vitek, Z. Dienstbier, 3 pp. OFFICIAL USE ONLY

CZECH, per, Ceskoslovenska Fysiologie, Vol V, No 1k,1961, pp 56, 57.

JPRS 10091

Khur - Czechoslovakia

169,177

Soc
Sci - Med

Sep 61

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(4652-H)

Blood Serum Lactic Dehydrogenase After Irradiation, by V. Volek, Z. Diemstbier, 10 pp.

RUSSIAN, per, Medit Radiolog, No 6, 1960.

JPRS 5649

Sci - Med
Oct 60

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APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100110064-5

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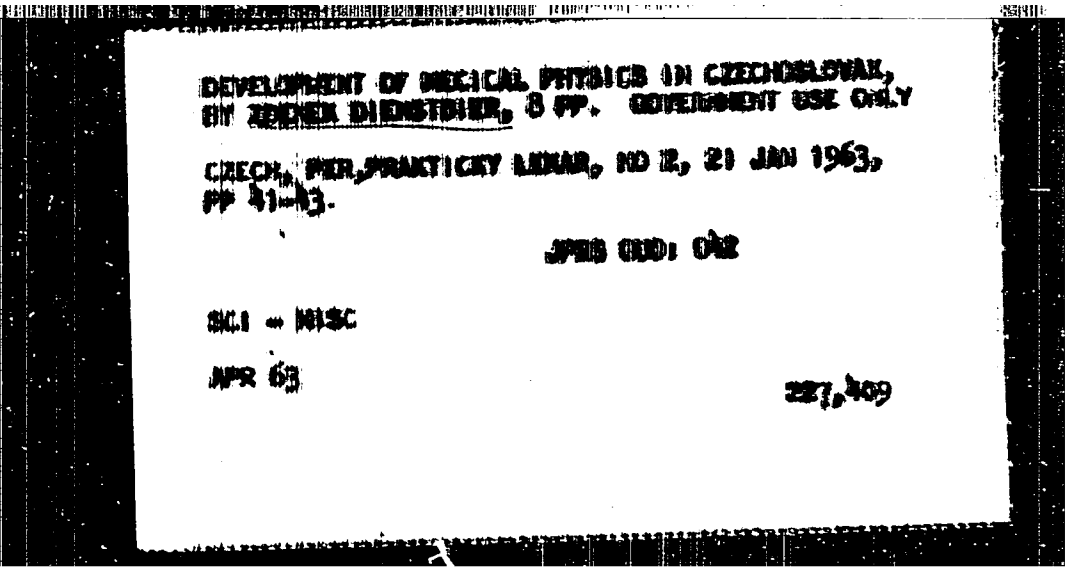

DEVELOPMENT OF MEDICAL PHYSICS IN CZECHOSLOVAK,
BY ZDENEK DIENSTBIER, 8 PP. GOVERNMENT USE ONLY

CZECH, PER,PRAKTICKY LEKAR, NO 2, 21 JAN 1963,
PP 41-43.

JPRS OOO: 002

SCI - MISC

JPR 63

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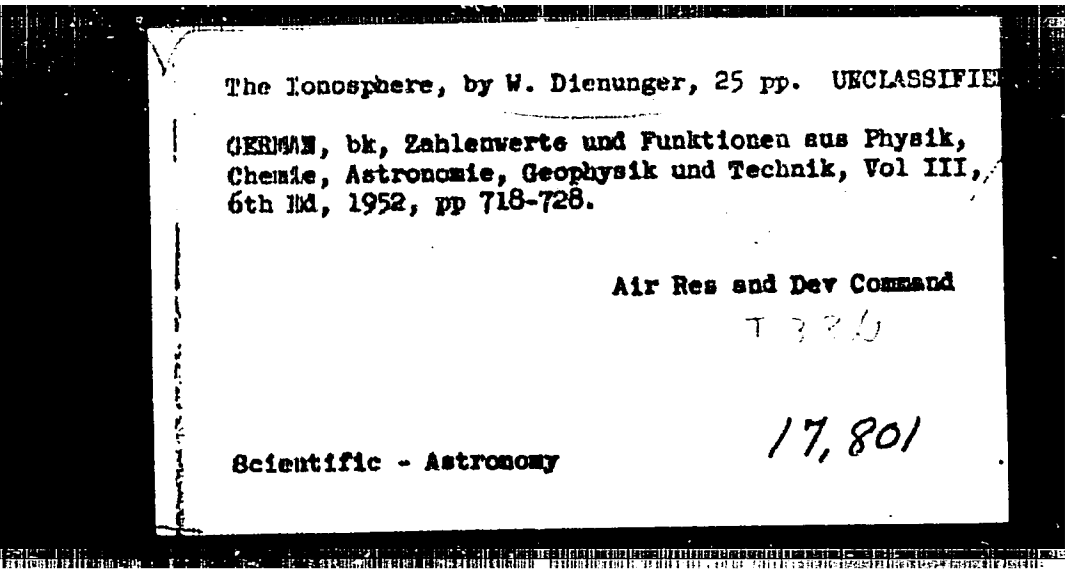

The Ionosphere, by W. Dienunger, 25 pp. UNCLASSIFIED

GERMAN, bk, Zahlenwerte und Funktionen aus Physik, Chemie, Astronomie, Geophysik und Technik, Vol III, 6th Ed, 1952, pp 718-728.

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Scientific - Astronomy

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100110064-5

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Diepschlag, E.
THE CONDITIONS FO.. THE FORMATION AND THE POSSIBLE APPLICATION OF IRON CARBONYL: REVIEW. [1963] [5]p. 13 refs.
Order from SLA $1.10 63-16778

Trans. of Stahl und Eisen (Germany) 1924, v. 44, p. 1250.

DESCRIPTORS: *Iron compounds, *Carbonyl radicals, Nickel alloys, Sublimation, Synthesis (Chemistry).

(Metallurgy--Ferrous Metals, TT, v. 10, no. 11)

63-16778

1. Diepschlag, E.

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APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100110064-5

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DIEPACHLAG, E.

Iron and Steel in 1935,

VDI JAHRBUCH, 1936, pp 28-31; 1500 words.

Brutcher No 329, $ 1.50

A 163

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100110064-5

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DIEPSCHLAG, E.

Metallwirtschaft, vol. 14, 2 figures, 1800 words; 1935.

Experiments on Complete Reduction of Manganese Oxide in Molten Iron.

Brutcher Trans, Order No. 211 $1.80

A-1664

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100110064-5

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100110064-5

DIEPSCHLAG, E.

Archiv Eisenhuttenwesen, vol. 10, 4 figures, 2700 words; 1938.

Reduction of Iron Ore with Application of Elevated Pressures.

Brutcher Trans, Order No. 621, $2.70 A-1665

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100110064-5

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100110064-5

Centrifugal Device for Liquid Metals, by E. Diepschlag.

GERMANY, Patent No 693,302.

SLA TT-64-30415

Dept of Interior
US Bur of Mines
Eastern Experiment Station
College Park, Md.

87,602

Sci - Engr

May 59

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100110064-5

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DIEPSCHLAG, E.

Archiv Eisenhuttenwesen, vol. 14, 1941, pp. 421-426; 5 figures, 5 tables, 4300 words.

Basic Open-Hearth Slags Studied by Methods of Chemical Analysis.

Brutcher Trans., Order No. 1090, $4.90

A 1666

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100110064-5

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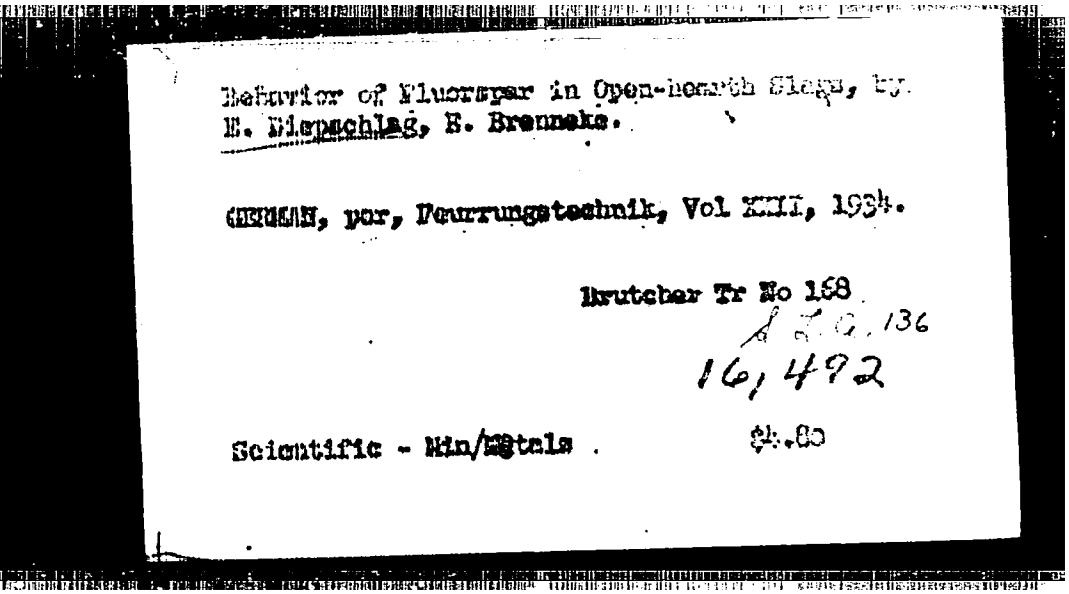

Behavior of Fluorspar in Open-hearth Slags, by
E. Diepschlag, E. Brennecke.

GERMAN, par, Feurrungstechnik, Vol XXII, 1934.

Brutcher Tr No 168

TP 0.136

16,492

Scientific - Min/Metals

$4.80

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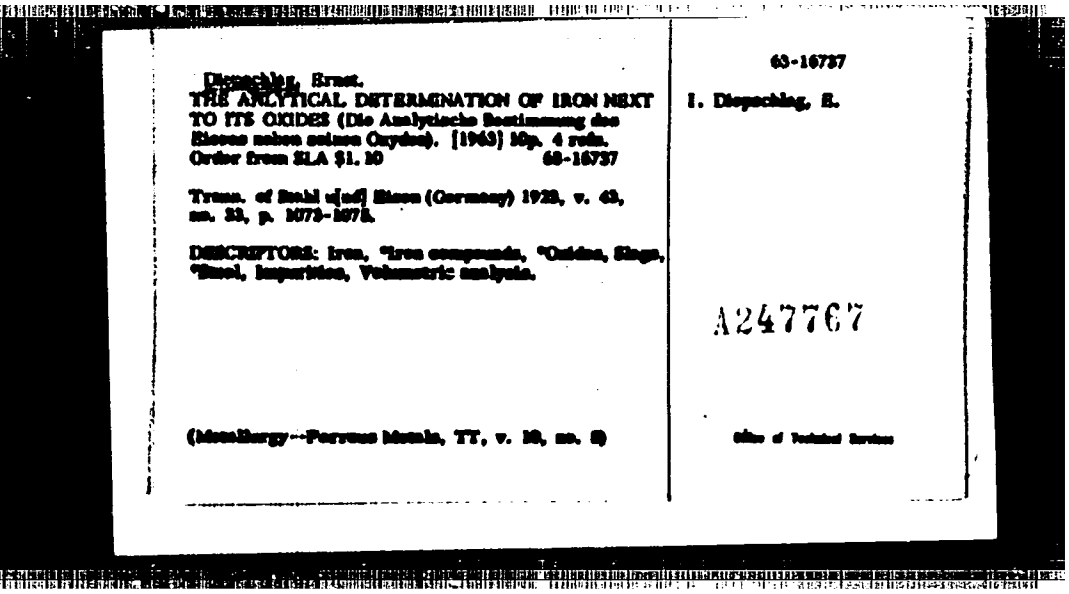

Diepschlag, Ernst.
THE ANALYTICAL DETERMINATION OF IRON NEXT TO ITS OXIDES (Die Analytische Bestimmung des Eisens neben seinen Oxyden). [1963] 10p. 4 refs.
Order from SLA $1.10 63-16737

Trans. of Stahl u[nd] Eisen (Germany) 1928, v. 48, no. 33, p. 1073-1078.

DESCRIPTORS: Iron, *Iron compounds, *Oxides, Slags, *Steel, Impurities, Volumetric analysis.

(Metallurgy--Ferrous Metals, TT, v. 10, no. 9)

63-16737

I. Diepschlag, E.

A247767

Office of Technical Services

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100110064-5

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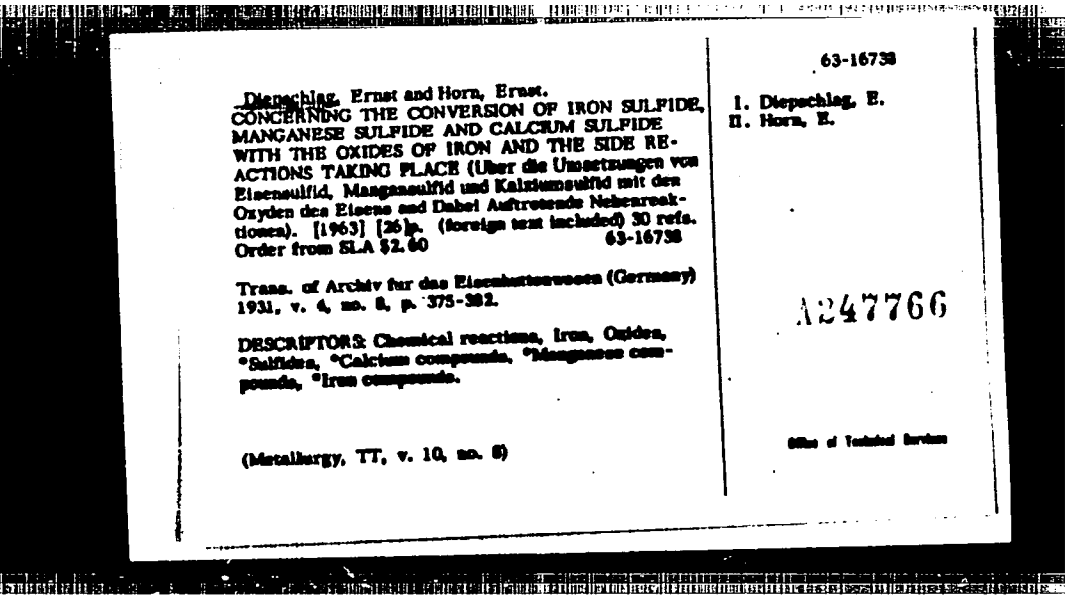

Diepschlag, Ernst and Horn, Ernst.
CONCERNING THE CONVERSION OF IRON SULFIDE, MANGANESE SULFIDE AND CALCIUM SULFIDE WITH THE OXIDES OF IRON AND THE SIDE REACTIONS TAKING PLACE (Über die Umsetzungen von Eisensulfid, Mangansulfid und Kalziumsulfid mit den Oxyden des Eisens und Dabei Auftretende Nebenreaktionen). [1963] [26]p. (foreign text included) 30 refs. Order from SLA $2.60 63-16738

Trans. of Archiv fur das Eisenhuttenwesen (Germany) 1931, v. 4, no. 8, p. 375-382.

DESCRIPTORS: Chemical reactions, Iron, Oxides, *Sulfides, *Calcium compounds, *Manganese compounds, *Iron compounds.

(Metallurgy, TT, v. 10, no. 8)

63-16738

I. Diepschlag, E.
II. Horn, E.

A247766

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Nationalities in Brazil, by Manuel Diegues, Jr.
29 pp.
GOVERNMENT USE ONLY
FONTOURA, Xavier, Etnias e Culturas do Brasil,
1963, pp. 120-157.
JPRS 000 1067

Manuel Diegues, Jr.

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Soc
Mar 66 296,712

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The Reduction of Janus Green as an Indication of the Bacterial Content of Grain, by W. Dierolhen. UNCLASSIFIED

GERMAN, ~~xxxx~~ per, Getreide u Mehl, Vol II, No 6, 1952, pp 64-66.

DSIR/31919/CT

Sci - Biol, agriculture
Oct 58

74, 434

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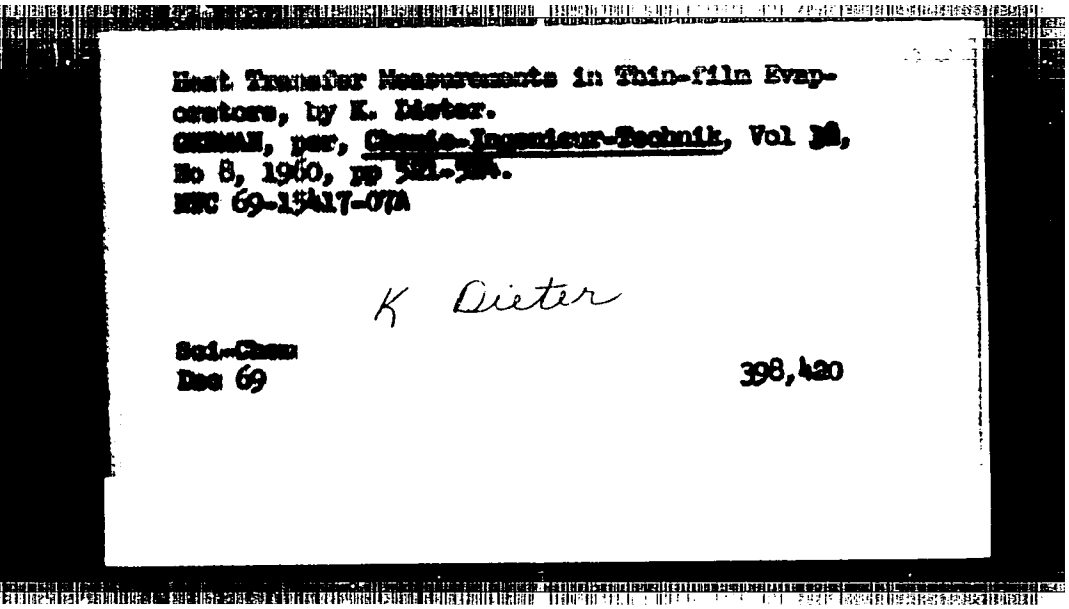

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